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NPIC/R-102/62  
July 1962

PHOTOGRAPHIC INTERPRETATION REPORT

Declass Review  
NIMA/DoD

OAK - PART II  
MISSION 9037  
23-26 JUNE 1962



ARMY



NAVY



AIR FORCE



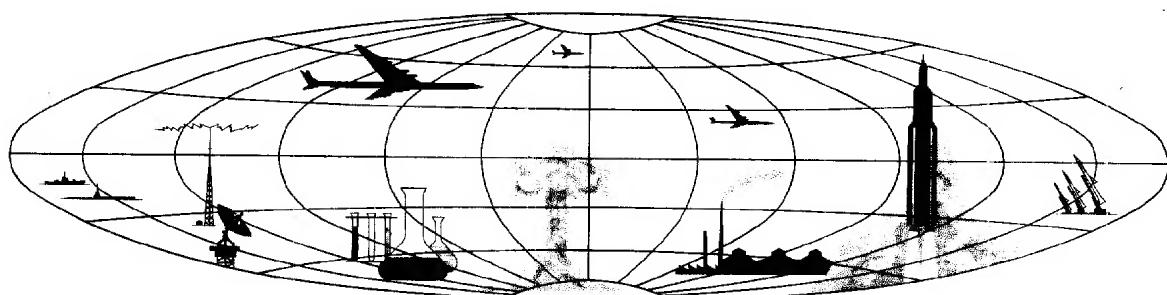
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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## OAK - PART II MISSION 9037

### PREFACE

THIS IS THE SECOND OF AN ESTIMATED 3 DAILY OAK REPORTS BASED ON MISSION 9037 AND DEALING WITH THE HIGHEST-PRIORITY INTELLIGENCE ITEMS APPEARING IN THE COMOR TARGET LIST. THIS REPORT, COVERING THE OAK-REPORTING PERIOD FROM 1530 HOURS 1 JULY 1962 TO 1530 HOURS 2 JULY 1962, PRESENTS INFORMATION ONLY ON THOSE COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED, BECAUSE OF LIMITING CONDITIONS, ARE ALSO INCLUDED. COMOR TARGETS NOT OBSERVED OR NOT COVERED BY THE PHOTOGRAPHY WILL BE INCLUDED IN THE FINAL OAK REPORT ON MISSION 9037.

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT, AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK-REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT FOLLOWING THE LISTING OF COMOR TARGETS. ALL TARGETS IN THIS REPORT ARE LOCATED IN THE USSR UNLESS OTHERWISE INDICATED.

THE NAMES WHICH APPEAR IN THE HEADERS FOR MRBM SITES ARE THE NAMES WHICH CONFORM WITH TDI CRITERIA (REFERENCE -- NAMING OF SURFACE-TO-SURFACE INSTALLATIONS, J2DM-35-62, 14 FEB 62).

SELECTED PHOTOGRAPHIC REFERENCES ARE GIVEN FOR EACH TARGET OBSERVED AND REPORTED FOLLOWING THE DESCRIPTION OF THE TARGET. PASS NUMBERS ARE PREFIXED WITH EITHER AN A FOR ASCENDING (SOUTH-TO-NORTH) OR D FOR DESCENDING (NORTH-TO-SOUTH). THE LETTER F PRECEDING FRAME NUMBERS INDICATES THE FORWARD CAMERA, AND THE LETTER A PRECEDING FRAME NUMBERS INDICATES THE AFT CAMERA. UNIVERSAL REFERENCE GRID (X-Y) COORDINATES ARE GIVEN IN PARENTHESES FOLLOWING THE FRAME TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS KH-4 (1) APRIL 1962.

OAK RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY FROM MISSION 9037 IS BEING ACCOMPLISHED IN A SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL EQUIPMENT.

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25X6

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SUMMARY

STATUS OF COMOR TARGET READOUT

A TOTAL OF 38 TARGETS WERE OBSERVED DURING THE CURRENT REPORTING PERIOD AND ARE COVERED BY THIS REPORT.

SUMMARY OF MISSILE ACTIVITY

THE FOLLOWING IS A COMPIRATION OF MISSILE LAUNCH FACILITIES (INCLUDING PROBABLES AND POSSIBLES) OBSERVED TO DATE ON MISSION 9037. THIS COMPIRATION INCLUDES ONLY THOSE FACILITIES WHICH HAVE BEEN IDENTIFIED FOR THE FIRST TIME FROM PHOTOGRAPHY --

TYPE	PART I	PART II	TOTAL
ICBM LAUNCH AREAS --	2	0	2
MRBM LAUNCH SITES --	2	4	6
SA-3 SAM LAUNCH SITES --	1	2	3

HIGHLIGHTS

TWO MATCHING MRBM SITES HAVE BEEN NEWLY IDENTIFIED NEAR KOZHANOVICHI (BONUS 1 AND 2).

NEWLY IDENTIFIED INLINE MRBM SITES ARE LOCATED NEAR MOLOSKOVITSY (BONUS 6) AND ZHITOMIR (BONUS 3).

TWO SA-3 SAM SITES HAVE BEEN IDENTIFIED -- ONE 11 NM NNE OF SEVERODVINSK (BONUS 5), AND ONE 14 NM SOUTH OF VOLKOVYSK (BONUS 4).

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MISSILES

25X1A [REDACTED] **POLYARNYY URAL SUSPECT ICBM AREA 6703N 06524E**

APPROXIMATELY 50 PERCENT OF THE AREA WITHIN A 50 NM RADIUS OF POLYARNYY URAL IS CLOUD COVERED. NO SSM ACTIVITY OBSERVED IN VISIBLE PORTIONS.

25X1D [REDACTED]

25X1A [REDACTED]

25X2 [REDACTED]

25X1A [REDACTED] **ARKHANGELSK SUSPECT ICBM AREA 6432N 04032E**

APPROXIMATELY 75 PERCENT OF THE NE QUARTER OF A 25 NM RADIUS OF ARKHANGELSK IS CLOUD COVERED. NO SSM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS.

25X1D [REDACTED]

25X1A

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~~YOSHKAR-OLA ICBM LAUNCH COMPLEX 5634N 04803E~~

NO NEW LAUNCH AREAS IDENTIFIED WITHIN THE COMPLEX. ALL PREVIOUSLY IDENTIFIED AREAS ARE COVERED BY CLOUD-FREE PHOTOGRAPHY. BETWEEN AREAS B AND C, A NEW ROAD LEADS SOUTH FROM THE MAIN COMPLEX ROAD AND TERMINATES AT A POSSIBLE LAUNCH SUPPORT AREA UNDER CONSTRUCTION. OTHER NEW CONSTRUCTION CONSISTS OF A LINEAR GROUND SCAR WITHIN THE FENCED AREA AT B AND ANOTHER OUTSIDE THE FENCE NW OF C. THE SCARS MEASURE APPROXIMATELY 400 FT LONG AND ARE PARALLEL TO THE LONG AZIMUTH OF THE LAUNCH PADS. A SIMILAR PREVIOUSLY UNREPORTED SCAR IS PRESENT BETWEEN THE LAUNCH AND SUPPORT AREAS AT COMPLEX A. A NEWLY IDENTIFIED SAM SITE IS LOCATED



25X1D

25X1D

PHOTO REFERENCES FOR SIGNIFICANT ITEMS ON ~~RECEIVED~~ ARE AS FOLLOWS --

25X1D

COMPLEX SUPPORT FACILITY -- (X59.0-Y4.4)  
RAIL-TO-ROAD TRANSFER POINT -- (X59.4-Y4.0)  
LAUNCH AREA A -- (X60.8-Y3.9)  
LAUNCH AREA B -- (X62.4-Y3.0)  
LAUNCH AREA C -- (X63.5-Y1.0)

25X1D

25X1D

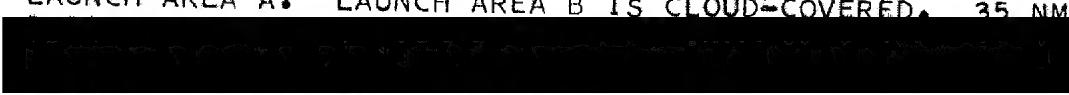
POSSIBLE LAUNCH SUPPORT AREA -- (X60.9-Y1.3)  
NEWLY IDENTIFIED SAM -- (X14.1-Y2.8)

25X1D

25X1A

~~ITATKA ICBM LAUNCH COMPLEX 5658N 08533E~~

NO SIGNIFICANT CHANGE IN THE COMPLEX SUPPORT FACILITY OR TRANSFER POINT SINCE MISSION ~~RECEIVED~~ CONSTRUCTION APPEARS COMPLETE OR NEARLY COMPLETE AT LAUNCH AREA A. LAUNCH AREA B IS CLOUD-COVERED. 35 NM



25X1D

25X2

PHOTO REFERENCES FOR SIGNIFICANT ITEMS ON PASS D38 ARE AS FOLLOWS --

COMPLEX SUPPORT FACILITY -- ~~RECEIVED~~ (X67.9-Y3.9)  
LAUNCH AREA A -- ~~RECEIVED~~ (X66.8-Y4.8)

25X1D

25X1D

25X1D



25X1A

OMSK SUSPECT ICBM LAUNCH COMPLEX 5505N 07325E

IDENTIFICATION ONLY.

25X1D



25X1A

NYANDOMA SUSPECT ICBM LAUNCH COMPLEX 6139N 04010E

THE NYANDOMA SUSPECT ICBM LAUNCH COMPLEX HAS BEEN RE-EVALUATED ON THIS MISSION AND IS NOW CONSIDERED A POSSIBLE ICBM COMPLEX. A CLEARING OR SHALLOW EXCAVATION IS LOCATED AT THE TERMINUS OF A ROAD WHICH LEADS EAST FROM THE POSSIBLE COMPLEX SUPPORT FACILITY. THERE IS NO LAUNCH SUPPORT AREA IN THE VICINITY OF THE ROAD TERMINUS. NO RAIL-TO-ROAD TRANSFER POINT HAS BEEN IDENTIFIED.

25X1D

PHOTO REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --

25X1D

CLEARING OR EXCAVATION -- (X24.6-Y5.2)  
POSSIBLE COMPLEX SUPPORT -- (X26.2-Y4.7)

25X1D



25X1A

TYUMEN ICBM LAUNCH COMPLEX 5652N 06552E

25X1D

NO SIGNIFICANT CHANGE IN VISIBLE PORTIONS SINCE [REDACTED] LAUNCH AREA B IS CLOUD COVERED. [REDACTED] LAUNCH AREA C IS NOT COVERED BY PHOTOGRAPHY. ONLY EASTERN HALF OF 35 NM RADIUS SEARCH AREA IS COVERED BY PHOTOGRAPHY. NO ADDITIONAL LAUNCH AREAS OR OTHER MISSILE ACTIVITY OBSERVED IN THE CLOUD-FREE PORTIONS OF THE SEARCH AREA.

25X1D

PHOTO REFERENCES FOR SIGNIFICANT ITEMS ON [REDACTED] ARE AS FOLLOWS --

25X1D

COMPLEX SUPPORT FACILITY -- (X2.8-Y2.8)  
LAUNCH AREA A -- (X0.4-Y4.5)



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25X1A [REDACTED] ALYKEL SUSPECT SSM AREA 6925N 08729E  
NO SSM ACTIVITY OBSERVED WITHIN A 50 NM RADIUS OF THE NORILSK-ALYKEL AREA. APPROXIMATELY 60 PERCENT OF AREA IS CLOUD COVERED.

25X1D [REDACTED]

25X1A [REDACTED] TAYSHET SUSPECT SSM AREA 5557N 09800E  
NO SSM ACTIVITY IDENTIFIED WITHIN A 50 NM RADIUS OF TAYSHET. SEARCH AREA APPROXIMATELY 75 PERCENT CLOUD FREE.

25X1D [REDACTED]

25X1A [REDACTED] KRASNOYARSK SUSPECT SSM AREA 5602N 09256E  
A SEARCH WITHIN A 50 NM RADIUS OF KRASNOYARSK REVEALED NO SSM MISSILE ACTIVITY IN ADDITION TO THE GLADKAYA ICBM COMPLEX REPORTED IN OAK PART I, PAGE 5, COMOR SEARCH AREA 60 PERCENT CLOUD COVERED.

25X1D [REDACTED]

25X1A [REDACTED] NIZHNEUDINSK SUSPECT SSM AREA 5454N 09903E  
ONLY WESTERN HALF OF AREA WITHIN 50 NM RADIUS OF NIZHNEUDINSK IS COVERED BY PHOTOGRAPHY. NO SSM ACTIVITY OBSERVED IN VISIBLE PORTIONS ALONG PRINCIPAL RAIL LINES AND SPURS.

25X1D [REDACTED]

25X1A [REDACTED] GORKIY SUSPECT SSM AREA 5617N 04355E  
A SEARCH OF THE PRINCIPAL RAIL LINES AND SPURS WITHIN A 50 NM RADIUS OF GORKIY REVEALS NO EVIDENCE OF SSM ACTIVITY. CLOUDS COVER APPROXIMATELY 50 PERCENT OF

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THE SEARCH AREA.

25X1D



25X1A

~~SEARCH~~ SERGACH ICBM SEARCH 5531N 04531E

75 PERCENT OF AREA CLOUD COVERED. NO ICBM ACTIVITY OBSERVED IN CLOUD-FREE PORTIONS.

25X1D



25X1A

~~SEARCH~~ VELSK ICBM SEARCH 6105N 04207E

NO MISSILE ACTIVITY OBSERVED WITHIN A 50 NM RADIUS OF VELSK. 60 PERCENT OF AREA CLOUD COVERED.

25X1D



25X1A

~~SEARCH~~ FRUNZE SUSPECT SSM AREA 4252N 07435E

SEARCH REVEALED NO SSM ACTIVITY WITHIN 50 NM RADIUS OF FRUNZE. HOWEVER, 75 PERCENT OF SEARCH AREA IS NOT COVERED BY PHOTOGRAPHY.

25X1D



25X1A

~~SEARCH~~ VOLOGDA SUSPECT SSM AREA 5913N 03954E

ONLY 25 PERCENT OF THE EASTERN HALF OF A 50 NM RADIUS SEARCH AREA COVERED BY CLOUD-FREE PHOTOGRAPHY. NO SSM ACTIVITY OBSERVED IN VISIBLE PORTIONS.

25X1D



25X1A

~~SEARCH~~ ISHIM SUSPECT SSM AREA 5607N 06929E

NO SSM ACTIVITY OBSERVED IN VISIBLE PORTIONS WITHIN A

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50 NM RADIUS OF ISHIM. SCATTERED CLOUDS COVER ENTIRE SEARCH AREA.

25X1D



25X1A



BOGOTOL SUSPECT SSM AREA 5613N 08931E

A SEARCH WITHIN A 50 NM RADIUS OF BOGOTOL REVEALED NO SSM ACTIVITY. HOWEVER, SEARCH AREA IS 50 PERCENT CLOUD COVERED.

25X1D



25X1A



LYALICHI POSS MRBM LAUNCH SITE 4401N 13226E

25X1D

NO APPARENT CHANGE SINCE [REDACTED]  
SITE STILL CANNOT BE CONFIRMED OR NEGATED.

25X1D



25X1A



NOVAYA SYSOYEVKA MRBM LAUNCH SITE 4411N 13333E

NO MATCHING MRBM SITE IDENTIFIED WITHIN A 25 NM RADIUS OF NOVAYA SYSOYEVKA. DARKNESS, HAZE, AND CLOUDS PRECLUDE COMPLETE SEARCH.

25X1D



25X1A



IULTIN SUSPECT MRBM AREA 6750N 17848W

A SEARCH WITHIN A 25 NM RADIUS OF IULTIN REVEALS NO MISSILE ACTIVITY. THE SEARCH AREA WAS COVERED BY GOOD, CLOUD-FREE PHOTOGRAPHY.

25X1D



25X1A



SIMFEROPOL SUSPECT MRBM AREA 4457N 03406E

ONLY THE EXTREME WESTERN PORTION OF THE AREA WITHIN 50

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NM RADIUS OF SIMFEROPOL WAS COVERED. NO SSM OR  
MISSILE ASSOCIATED ACTIVITY OBSERVED.

25X1D

[REDACTED]

25X1A

ANASTASYEVKA MRBM LAUNCH SITE 2 4836N 13541E

STATUS OF CONSTRUCTION CANNOT BE DETERMINED DUE TO  
DARKNESS. NO EVIDENCE OF CAMOUFLAGE.

25X1D

[REDACTED]

25X1A

KAPUSTIN YAR/VLADIMIROVKA GM TEST RANGE 4835N 04545E

NO APPARENT CHANGE AT EXISTING LAUNCH COMPLEXES OR  
SUPPORT AREAS SINCE [REDACTED]

25X2

[REDACTED] NEW

CONSTRUCTION ACTIVITY SOUTH OF LAUNCH COMPLEX D  
CONTROL CENTER. RANGEHEAD COVERED BY FAIR QUALITY,  
CLOUD-FREE PHOTOGRAPHY.

25X1D

[REDACTED]

25X1A

SHUANG-CHENG-TZU MISSILE TEST CENTER 4107N 10020E

THE RANGE IS COVERED BY GOOD-QUALITY PHOTOGRAPHY AND  
IS 80 PERCENT CLOUD FREE. NO APPARENT CHANGE SINCE

25X1D

[REDACTED] THERE IS NO CONCLUSIVE  
EVIDENCE TO CONFIRM OR DENY AAM AND ASM TESTING AND  
DEVELOPMENT AT THE AIRFIELD. NEARLY ALL SIGNIFICANT  
FACILITIES ARE CLOUD FREE.

25X1D

[REDACTED]

25X1A

OMSK AIRCRAFT ENGINE PLANT BARANOVA 29 5457N 07326E

PLANT AREA COMPLETELY OBSCURED BY CLOUDS AND HAZE.  
OMSK EAST AIRFIELD PARTIALLY OBSCURED BY CLOUDS AND  
HAZE. NO AIRCRAFT OR RAIL CARS OBSERVED.

25X1D

[REDACTED]

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25X1A

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KOMSOMOLSK SHIPYARD AMUR 199 5033N 13702E

FACILITIES INCLUDE 4 LARGE BUILDINGS, LAUNCHING BASIN, FITTING-OUT WHARF, AND A NEW FITTING-OUT PIER AT LEAST 1,000 FT LONG LOCATED AT SE END OF WHARF. ONE UNIDENTIFIED VESSEL AT NEW FITTING-OUT PIER.

25X2

25X2

25X1D

~~TOP SECRET CHESS RUFF~~

25X1A

~~TOP SECRET CHESS RUFF~~  
BALTIYSK NAVAL BASE 5439N 01955E

ONE CRUISER, AND 4 DESTROYERS AT NAVAL BASE, AND AT LEAST 10 UNIDENTIFIED VESSELS IN PORT. SMALL SCALE PREVENTS DETERMINATION OF WHETHER VESSELS ARE MISSILE EQUIPPED.

25X1D

~~TOP SECRET CHESS RUFF~~

25X1A

~~TOP SECRET CHESS RUFF~~  
SEVASTOPOL POSS NAVAL MISSILE STORAGE 4436N 03340E

IDENTIFICATION ONLY.

25X1D

~~TOP SECRET CHESS RUFF~~

25X1A

~~TOP SECRET CHESS RUFF~~  
KOMSOMOLSK/NIKOLAYEVSK SEARCH 5033N 13702E

APPROXIMATELY 50 PERCENT OF RIVER OBSCURED BY CLOUDS. PORT OF NIKOLAYEVSK COMPLETELY OBSCURED BY CLOUDS. VESSELS -- ONE UNIDENTIFIED SURFACE VESSEL AT NEW FITTING-OUT PIER AT KOMSOMOLSK. NO VESSELS OBSERVED ON AMUR RIVER.

25X1D

~~TOP SECRET CHESS RUFF~~

25X1A

~~TOP SECRET CHESS RUFF~~  
GORKIY SUSPECT ABM AREA 5620N 04400E

NO EVIDENCE OF ABM ACTIVITY IN VISIBLE PORTIONS WITHIN 40 NM RADIUS OF GORKIY. APPROXIMATELY 50 PERCENT OF SEARCH AREA IS CLOUD COVERED.

~~TOP SECRET CHESS RUFF~~

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25X1D



25X1A

KAZAN SUSPECT ABM AREA 5548N 04905E

NO ABM ACTIVITY OBSERVED WITHIN 40 NM RADIUS OF KAZAN. APPROXIMATELY 50 PERCENT OF THE SEARCH AREA IS CLOUD COVERED.

25X1D



25X1A

CHITA SUSPECT ABM AREA 5254N 11332E

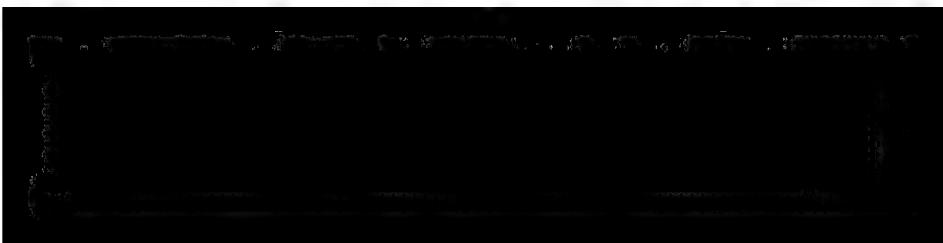
25X1D

THE TWO 570 FT CIRCULAR AREAS OBSERVED 50 NM NORTH OF CHITA IN SNOW-COVERED TERRAIN ON [REDACTED]

25X1D

[REDACTED] DO NOT APPEAR ON SNOW FREE AND CLOUD-FREE PHOTOGRAPHY FROM MISSION 9037. A ROAD IS UNDER CONSTRUCTION THROUGH THE AREA WHERE THE 2 CIRCULAR AREAS PREVIOUSLY APPEARED. NO EVIDENCE EXISTS ON MISSION 9037 OF THE ASSOCIATED FACILITIES WITH THE EXCEPTION OF THE LONG STRUCTURE 11 NM SSW OF THE CIRCULAR AREAS. THIS STRUCTURE NOW APPEARS TO BE AN AGRICULTURAL BUILDING. A 40 NM RADIUS SEARCH OF THE CHITA AREA FAILED TO REVEAL ANY EVIDENCE OF AMM ACTIVITY ALTHOUGH SCATTERED CLOUDS OBSCURE APPROXIMATELY 20 PERCENT OF THE AREA.

25X1D



25X1A

KOMSOMOLSK SUSPECT ABM AREA 5034N 13658E

NO ABM FACILITIES IDENTIFIED WITHIN A 40 NM RADIUS OF KOMSOMOLSK. SEARCH AREA 40 PERCENT CLOUD COVERED.

25X1D



BONUS 1. KOZHANOVICHI POSSIBLE MRBM LAUNCH SITE 1 5210N 02751E

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NEWLY-IDENTIFIED POSSIBLE IRREGULAR MRBM SITE LOCATED 3 NM SOUTH OF KOZHANOVICHI AT 52-10-00N 027-51-20E. FOUR POSSIBLE LAUNCH PADS AND AT LEAST 6 SUPPORT BUILDINGS. SITE APPEARS COMPLETE. HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D



BONUS 2. KOZHANOVICHI MRBM LAUNCH SITE 2 5211N 02748E

NEWLY-IDENTIFIED IRREGULAR MRBM SITE LOCATED 2.5 NM SW OF KOZHANOVICHI AT 52-11-30N 027-48-30E. SITE CONTAINS 4 LAUNCH PADS, 2 PROBABLE READY BUILDINGS, AND AT LEAST 6 SUPPORT BUILDINGS. THE SITE IS COMPLETE AND APPEARS TO BE ORIENTED WSW. IT IS 2.5 NM WNW OF SITE 1. HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D



BONUS 3. ZHITOMIR MRBM LAUNCH SITE 5006N 02822E

A NEWLY-IDENTIFIED INLINE MRBM LAUNCH SITE UNDER CONSTRUCTION IS LOCATED IN A FOREST 10 NM SE OF ZHITOMIR AND 4 NM ENE OF ZHITOMIR MRBM LAUNCH SITE 1 AT 50-06-00N 028-22-00E. THE SITE CURRENTLY CONSISTS OF 2 PADS, EACH SERVED BY A ROAD ALIGNED IN A NE/SW DIRECTION. A SUPPORT FACILITY OF AT LEAST 8 BUILDINGS IS LOCATED IMMEDIATELY EAST OF THE LAUNCH PADS. NO BUILDINGS EVIDENT IN THE PAD AREA. THIS MAKES A TOTAL OF 3 LAUNCH SITES IN THIS IMMEDIATE AREA.

25X1D



BONUS 4. VOLKOVYSK SA-3 SAM SITE 5255N 02425E

NEWLY-IDENTIFIED SA-3 SAM SITE LOCATED 14 NM SOUTH OF VOLKOVYSK AT 52-55-20N 024-25-00E. THE SITE IS COMPLETE. USATC SERIES 200, SHEET 0168-17A, 1ST ED, NOV 57.

25X1D



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BONUS 5. SEVERODVINSK POSS SA-3 SAM SITE 6446N 03959E

NEWLY-IDENTIFIED POSSIBLE SA-3 SAM SITE UNDER CONSTRUCTION 11 NM NNE OF SEVERODVINSK, AT 64-46-10N 039-59-00E. USATC SERIES 200, SHEET 0092-22A, 1ST ED, OCT 58.

25X1D



BONUS 6. MOLOSKOVITSY MRBM SITE 2 5929N 02910E

NEWLY-IDENTIFIED INLINE MRBM LAUNCH SITE UNDER CONSTRUCTION 5.8 NM NNE OF MOLOSKOVITSY AND 2.7 NM ENE OF MATCHING SITE, MOLOSKOVITSY SITE 1, AT 59-29-50N 029-10-55E. THE SITE IS IN THE INITIAL STAGE OF CONSTRUCTION.

25X1D



AIRCRAFT

25X1A

OMSK AIRCRAFT PLANT STALIN 166 5458N 07326E

PLANT AREA COMPLETELY OBSCURED BY CLOUDS AND HAZE. OMSK EAST AIRFIELD PARTIALLY OBSCURED BY CLOUDS AND HAZE. NO AIRCRAFT OR RAIL CARS OBSERVED.

25X1D



25X1A

KAZAN AIRFRAME PLANT GORBUNOV 22 5552N 04908E

25X1D

NO APPARENT CHANGE IN PLANT FACILITIES SINCE

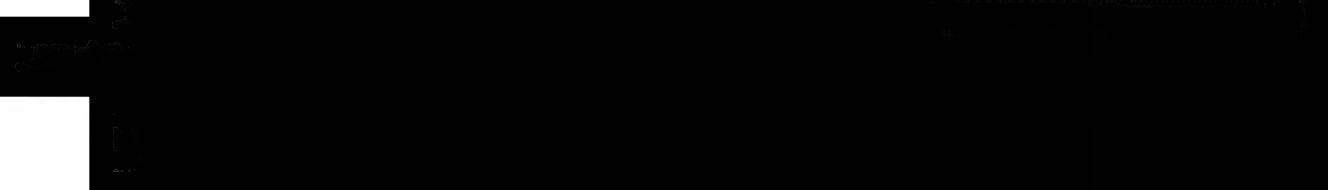
25X1D

AIRFIELD PARTIALLY CLOUD COVERED.  
4 POSSIBLE AIRCRAFT OBSERVED.

25X1D



25X1A



25X1A

25X2

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